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APPLICATION NO.	N NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/658,660 09/08/2003		Klaus-Hinrich Borchers	4568 1986				
21553	7590	09/28/2004		EXAMINER			
FASSE PA	TENT A	ATTORNEYS, P.A.	LE, TAN				
P.O. BOX 7 HAMPDEN		4444-0726	ART UNIT	PAPER NUMBER			
,				3632	3632		
				DATE MAILED: 09/28/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)	-					
Office Action Summary			3,660	BORCHERS, KLAUS-HINRICH						
			ner	Art Unit						
		Tan Lo	<u> </u>	3632						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
THE MAILING C - Extensions of time rr after SIX (6) MONTH - If the period for reply - If NO period for reply - Failure to reply within Any reply received b	STATUTORY PERIOD F ATE OF THIS COMMUN hay be available under the provisions of from the mailing date of this common ry is specified above, the maximum standard the set or extended period for reply by the Office later than three months of dijustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). In nonunication. 0) days, a reply within the atutory period will apply ar will, by statute, cause the	event, however, may a reply be tir statutory minimum of thirty (30) day d will expire SIX (6) MONTHS from application to become ABANDONE	nely filed s will be considered timel the mailing date of this co (D (35 U.S.C. § 133).						
Status										
1) Responsiv	e to communication(s) file	ed on <u>08 Septemb</u> e	<u>er 2003</u> .							
2a) ☐ This action	This action is FINAL . 2b)⊠ This action is non-final.									
3) Since this	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is									
closed in a	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Clair	ms									
4)⊠ Claim(s) <u>1</u>	Claim(s) <u>1-21</u> is/are pending in the application.									
4a) Of the	4a) Of the above claim(s) is/are withdrawn from consideration.									
5)	Claim(s) is/are allowed.									
6)☐ Claim(s) _										
7) Claim(s) _	Claim(s) is/are objected to.									
8)⊠ Claim(s) <u>1</u>	Claim(s) <u>1-21</u> are subject to restriction and/or election requirement.									
Application Papers	;									
9) The specification is objected to by the Examiner.										
10) The drawin	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant m	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replaceme	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)⊡ The oath o	11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U	.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
Attachment(s)										
	es Cited (PTO-892)		4) Interview Summary	(PTO-413)						
2) Notice of Draftsper	son's Patent Drawing Review (F		Paper No(s)/Mail D	ate	2.450)					
 Information Disclos Paper No(s)/Mail D 	sure Statement(s) (PTO-1449 or late	PTO/SB/08)	5) Notice of Informal F 6) Other:	ratent Application (PTC	J-102)					

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

The species of:

Figs. 1, 3

Figs. 1, 4

Figs. 1, 5A, 5B

Figs. 2, 3

Figs. 2, 4

Figs. 2, 5A, 5B

Fig. 6

Fig. 7

Fig. 8

Fig. 7a

Fig. 8

Fig. 9, 10

Figs. 11, 12

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. Walter F. Fasse on September 24, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Le whose telephone number is (703) 305-8244. The examiner can normally be reached on Mon. through Fri. from 9:00AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie Braun can be reached on (703) 308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ran Le

Patent Examiner September 24, 2004.